JC04 Rec'd PCT/PT0 Z 2 SEP 2005 PTO-1390 (Rev. 02-2005)
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### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATEDIEL ECTED OFFICE (DOJEOULS)

ATTORNEY'S DOCKET NUMBER NL 030291

COI	NCERNING A SUBMISSIC	U.S. APPIRCATION No. 4 (known see 37 CFR 1.5)								
PCT/IB:	ATIONAL APPLICATION NO. 2004/050304	INTERNATIONAL FILING DATE March 22, 2004	PRIORITY DATE CLAIMED March 27, 2003							
TITLE OF INVENTION RADIATION SOURCE DRIVING DEVICE AND METHOD FOR DRIVING A RADIATION SOURCE										
APPLICANT(S) FOR DO/EO/US  James Joseph Anthony MCCORMACK										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
з. 🗌	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b.  has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b.  has been previously submit	ted under 35 U.S.C. 154(d)(4).								
7. <b></b>	Amendments to the claims of the Inter	rnational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))							
	a. are attached hereto (requir	red only if not communicated by the Internal	tional Bureau).							
	b. have been communicated	by the International Bureau.								
	c. have not been made; howe	ever, the time limit for making such amendn	nents has NOT expired.							
	d. A have not been made and w	vill not be made.								
8.	An English language translation of the	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).							
9. 🚺	An oath or declaration of the inventor(	s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT							
Items	Items 11 to 20 below concern document(s) or information included:									
11. 🗸	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. 🗸	An assignment document for recording	g. A separate cover sheet in compliance wil	th 37 CFR 3.28 and 3.31 is included.							
13. 🗸	A preliminary amendment.									
14.	An Application Data Sheet under 37 C	FR 1.76.								
15.	A substitute specification.		·							
16.	A power of attorney and/or change of	address letter.								
17.	A computer-readable form of the sequ	ence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Interna	ational Application under 35 U.S.C. 154(d)(	4).							
19.	A second copy of the English language	e translation of the international application	under 35 U.S.C. 154(d)(4).							
20 🗸			TO/SB/08A; Charge Authorization; Receipt							

Other items or information: Confirmation Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# JC14 Rec'd PCT/PTO 22 SEP 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION	NO. (IT KNOW!	ATTORNEY'S DOCKET NUMBER NL 030291							
	g fees have t	CALCULATIONS	PTO USE ONLY						
21. 🛛 Basic na	tional fee	\$ 300.00	1						
22.  Examinat If International prelim PCT Article 33(1)- All other situations	inary examin	\$ 200.00							
23. Search fr Search fee (37 CFR 1 International S International Search F All other situations	.445(a)(2)) hasearching Aut Report prepar	\$ 400.00							
TOT Additional fee for	AL OF 21, 22	\$ 900.00							
sequence listing	or computer i								
			paper or fraction thereof.	<u> </u>					
Total Sheets Ex	tra Sheets		additional 50 or fraction up to a whole number)	RATE					
- 100 =	/50 =			x \$250	\$				
Surcharge of \$130.00 claimed priority date (	for furnishing 37 CFR 1.492	\$							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	21	- 20 =	1	× \$50	\$ 50.00				
Independent claims	2	- 3 =		× \$200	\$ 0.00				
MULTIPLE DEPENDE	NT CLAIM(S	i) (if applicable)		+ \$360	\$				
A service of the		\$ 50.00							
Applicant claims s	imali entity st	atus. See 37 CFR	1.27. Fees above are reduced	ced by ½.  SUBTOTAL =					
Processing for of \$12	0 00 for furnic	\$ 950.00							
Processing fee of \$13 claimed priority date (		\$							
		\$ 950.00							
Fee for recording the oby an appropriate cover	enclosed assi er sheet (37 C	\$ 40.00							
			TOTAL F	EES ENCLOSED =	\$ 990.00				
		Amount to be refunded:	\$						
			Amount to be charged:	\$ 990.00					
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 990.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
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### **10** / 5 50 3 3 6 JC14 Rec'd PCT/PTO 2 2 SEP 2005

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

MCCORMACK

NL 030291

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

RADIATION SOURCE DRIVING DEVICE AND METHOD FOR DRIVING A RADIATION SOURCE

CERTIFICATE OF EXPRESS MAILING

[X] Express Mail Mailing Label No.

EV6648575//-US

Date of Deposit:

| Jeanne Rusciano | Jeanne Rusciano | Typed Name | Signature | Signature

**10/550336** JC14 Rec'd PCT/PTO 22 SEP 2005

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

MCCORMACK

NL 030291

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

RADIATION SOURCE DRIVING DEVICE AND METHOD FOR DRIVING A RADIATION SOURCE

Commissioner for Patents Alexandria, VA 22313-1450

## AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Michael E. Belk, Reg. 33,357

Attorney

(914) 333-9643